# SOUTH PRODUCTION NOTES

Mar 19, 2015 11-7 Shift Notes

## **BASF EMPLOYEES**

52 Last Recordable 628 Last Lost Time

123 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#### #1 MED / AI 5637 next:

Acid pump was re-engaged and filled the storage tank on 3<sup>rd</sup> floor. Restart batches on midnight shift. Bodmann took some water out of the recipe, batches have been running wet. Continue to monitor and call engineer with questions.

## #1 RC / AI 5637:

Continue feeding. Need to monitor feed rate (syntron adjustments still need to be made from 1<sup>st</sup> floor) and make sure Trimer is running properly. (Oversize 3; Fines 11 mesh).

#### **Exhaust to Trimer**

## #2 MED line / Cu 0860:

Discharge gate was repaired and OK to use per maintenance. We will look at restarting line sometime Thursday days shift.

Make sure to put the date and shift on the bags and feed in batch order to the calciner. Monitor transition sock for leakage. New transition socks are being looked into. Only one grab sample is needed/shift. Any questions, contact Justin.

## #2 RC/ Cu 0860:

Stopped feed – nearly out of material. Once back up again, PLEASE monitor and check surface areas, and contact Justin Quach if out of range for specific corrective instructions. Continue to feed in batch order. Do not feed the bag marked lot 719/720.

## Exhaust to F1

# #3 Cu 0360:

Ran on afternoon shift but down for midnight due to powder release issue from vac-u-max. Will investigate on Thursday.

Operators need to check the drop drum for the DC so that it does not overflow. Please take all dried samples to the sample rack.

The #3 viron packing to be replaced on the week of the 23rd.

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# #3 RC / Rescreening Si 1624 done:

Rescreening finished. Calciner reversed. ..holding

## **Exhaust to Trimer**

#### #4 RC / D-0222 KLP done 2458 Next:

Cleaning completed, will need to put calciner pieces back together and get ready for the Ni-2458.

NOTE: Auto sampler was repaired by Page Monday March 2; still need an electrician to look at.

#### Exhaust to

#### #5 RC / 4011:

Need to start feeding batches asap.

Exhaust to 5 DC

## #6 RC & Dryer / E 321 next

Continue with buggies...all material from the 14 bags transferred to buggies. Get buggies to HC-11 and continue feeding. Get surface areas once for each pallet of drums. Keep feed rate around 300 lbs/hr, max 350 lbs/hr if SA is good.

## **Exhaust to Sly Scrubber**

# 6 Tank / Ni 2458 solution

Continue making solution tank for the west pfaudler...follow make-up sheet. Acid washed 1-1-15 – MT 1-2-15

# New Pfaudler / V 2045 next:

Pfaudler has been MT'ed and is being acid washed. See cleaning sheet. For next step.

# 7 Tank Vanadyl Oxalate solution for V 2045:

Tank was toted off, lines flushed and steamed. Need correct label on tote from when tank was emptied!

Acid wash tank and hold for next product.

# Old Pfaudler / BE 0101

Hold until TK #2 issue resolved (broken sprocket that pulls cars). When running, remember material can only sit for 48 hr before it must be Calcined.

# **National Dryer: Cleaning**

GEM is finished. Needs more cleaning. We will need to be finished cleaning by Wednesday afternoon in order to start the Ni-2458 drying. Schedule OT to finish., or look at finishing on Thursday day shift.

### PK Blender / Clean for 4011:

Running now. Raws have been brought to area.

NOTE: secondary discharge on pump has been capped.

Contractor for Door has been contacted and will repair soon.

Outlet valve update: New Valve to be delivered next week sometime. Valve will be have a spring that will keep it closed when there is no air to the valve.

#### Abbe Blender / 5206 Done

Done for a while. Area Cleaned

#### Tower 3 Cu 0860:

Tower unloaded and reloaded, compressor still an issue. Maintenance advised that replacement compressor was to be installed on Thursday morning...Kristen Kaput advised. Will be down until compressor issue resolved.

#### Tower 6 / QVAM:

Running, continue. Will unload and reload Wed night/Thur morning.

North Screener / Cu-0860:

Continue

South Screener / Cu-0860:

Continue

#2662 (west) Pill Machine / Al-3917 T 3/16" done, Al 3915 next: Cleaning for Al 3915 Machine is almost ready...maybe start late afternoons. #2664 (east) Pill Machine / Al-3917 T 3/16" done, Al 3915 next: Cleaning for Al 3915

#### TK #2 / Be0101:

HOLD for broken sprocket issue on dog. Work order submitted. Will need to clean area around and inside kiln middle to prep for maintenance on Thur morning.

NOTE: BI mill finished on second shift Monday night. Cut off at 60 drums and started the next lot.

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#### TK #4 / Cu 2508:

Rescreens done, need to empty out dust collector. List of 2508 drum itema given to operator to work on midnight shift Thur AM.

WOW for reprograming to turn off screener when drum is full Mark would like a final count of the fines drums.

# Harrop Kiln / Al 3921 next:

Continue...split the time on the kiln with the screener or other personnel (4 hrs). 2 bottles of eyewash solution are now at the normal eyewash station. Please read directions for use before beginning to work in this area.

We are now loading the front half of the car and the top 2 saggers on the back half of the saggers. Operators will be switched out half way through the shift. NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).

# **Building 27 Belt Filter / 6081:**

Run as manpower permits. DO NOT ride tow motor on elevator, and only load a tote at a time when transporting between floors. NOTE: late word that freight elevator stuck between floors with two totes. T Krupp called for service...should arrive early Thur morning.

## Priorities:

- 1) Reduction Towers
- 2) #1 MED/RC
- 3) #5 RC02320510
- 4) #2 T Kiln
- 5) HC-11 Precip/Dry
- 6) #3 MED
- 7) Harrop Kiln
- 8) West Pfaudler

- 9) #2 Line/#2RC
- 10) Horne Tabletting Machines
- 11) #4 Tunnel Kiln
- 12) South PK
- 13) #3 RC

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